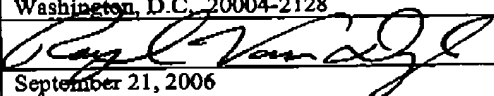
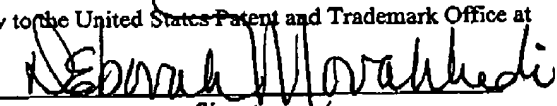


SEP 21 2006

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/080,707
		Filing Date	February 25, 2002
		First Named Inventor	David William Matula et al.
		Group Art Unit	3661
		Examiner Name	Gertrude Arthur-JeanGlaude
Total Number of Pages in This Submission		Attorney Docket Number	037461-2

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Response To Office Action <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request for __ month <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawings (1 Replacement Sheet, Figures 1A, 1B, 2A and 2B; 1 sheet with annotations) <input type="checkbox"/> Declaration and Power of Attorney <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input checked="" type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Application Data Sheet <input type="checkbox"/> Request for Corrected Filing Receipt with Enclosures <input type="checkbox"/> A self-addressed prepaid postcard for acknowledging receipt <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 19-2380 for the above identified docket number.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	<u>Raymond Van Dyke, Reg. No. 34,746</u> Nixon Peabody LLP 401 9 th Street, N.W. Suite 900 Washington, D.C. 20004-2128
Signature	
Date	September 21, 2006

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]	
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<u>September 21, 2006</u> Date	 Signature <u>Debbie Movahhedi</u> Typed or printed name

SEP 21 2006

Docket No. 037461-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re **PATENT** application of)
David Matula *et al.*) Group Art Unit: 3661
Application No.: 10/080,707)
Filed: February 25, 2002) Examiner: Gertride Arthur-JeanGlaude
For: **HIGHER RADIX MULTIPLIER**)
WITH SIMPLIFIED PARTIAL)
PRODUCT GENERATOR)

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Signature: Debbie MovahhediName: Debbie MovahhediAMENDMENT UNDER 37 CFR § 1.312

Mail Stop Issue Fee
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P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Notice of Allowance mailed July 20, 2006, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 7 of this paper.